Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	82	@ad<="20030917" and 'x-ray' same photoconduct\$3 and ("Hgl. sub.2" or "Pbl.sub.2")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 14:01
L2	162	@ad<="20030917" and 'x-ray' same conver\$4 and ("Hgl.sub.2" or "Pbl.sub.2")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 12:36
L3	66	@ad<="20030917" and 'x-ray' same conver\$4 with 'layer' and ("Hgl.sub.2" or "Pbl.sub.2")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 13:05
L4	121	"'Hgl.sub.2"' and "'Pbl.sub.2" and 'x-ray'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 14:28
L5	248	(250/370.14).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 12:55
L6	934	(250/370.09).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 12:57
L7	42	(250/370.09).ccls. and "Hgl.sub.2" and "Pbl.sub.2"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 14:09
L8	12	@ad<="20030917" and 'x-ray' same conver\$4 with 'layer' and ("Hgl.sub.2" or "Pbl.sub.2") and ('INP' or 'PIN')	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 13:58
L9	16	@ad<="20030917" and 'x-ray' same conver\$4 with 'layer' and ("Hgl.sub.2" or "Pbl.sub.2") and ('INP' or 'PIN' or junction)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 13:06
L10	59	'mercuric iodide' and 'lead iodide'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 13:21
L11	142	"Hgl.sub.2" and "Pbl.sub.2"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 13:21

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L12	17	@ad<="20030917" and 'x-ray' and conver\$4 and 'plurality' same 'metal halide'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 13:59
L13	2	@ad<="20030917" and 'x-ray' same photoconduct\$3 same 'metal halide'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 14:02
L14	1	@ad<="20030917" and 'x-ray' same 'charge conversion' same 'metal halide'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 14:04
L15	2	@ad<="20030917" and 'x-ray' same 'charge conversion' same "Hgl.sub.2" and "Pbl.sub.2"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 14:04
L16	22658	'photoconductive layers'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 14:09
L17	24	@ad<="20030917" and 'heterojunction' same 'halide'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 15:08
L18	38	@ad<="20030917" and 'photodetector' and 'heterojunction' and 'halide'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 14:21
L19	340	@ad<="20030917" and 'heterojunction' and 'halides'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 15:09
L20	18	@ad<="20030917" and 'heterojunction' and 'halides' same 'lead' same 'mercury'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 15:23
L21	2	"20050082491"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 15:23
S1	0	@ad<="20030917" and 'photodector' and 'heterojunction' with 'mercuric iodide'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/20 15:41

S2	1	@ad<="20030917" and 'heterojunction' with 'iodide'	US-PGPUB; USPAT; EPO; JPO;	OR	ON	2005/12/13 14:14
			DERWENT; IBM_TDB			
S3	1	@ad<="20030917" and 'heterojunction' same 'iodide'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/20 13:22
S4	47	@ad<="20030917" and 'heterojunction' same 'mercury'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/20 13:26
S5	20	@ad<="20030917" and 'heterojunction' same 'halides'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 14:15
S6	474	@ad<="20030917" and 'mercuric iodide'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/20 13:27
S7	31	@ad<="20030917" and 'mercuric iodide' and 'lead iodide'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/09 15:21
S8	6	(("5498880") or ("5729021") or ("5556716")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/20 13:32
S9	6	(("5319206") or ("5262649") or ("5254480")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/20 14:17
S11	71	@ad<="20030917" and 'x-ray' and 'photoconductive' with 'halides'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 12:34
S12	5	@ad<="20030917" and 'x-ray' and 'photoconductive' same 'mercury' same 'halides'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/20 14:27
S13	3	@ad<="20030917" and 'x-ray' and 'photoconductive' same 'mercury' same 'halogen'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/20 14:35

S14	9	@ad<="20030917" and 'x-ray' and 'mercuric' same 'lead' same 'halogen'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/20 14:35
S15	446	@ad<="20030917" and 'Hg' with 'halogen'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/20 14:37
S16	21	@ad<="20030917" and 'Hg' with 'halogen'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/20 14:37
S17	46	'x-ray photoconductive'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/20 14:41
S18	115	"'Hgl.sub.2'" and "'Pbl.sub.2'"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/20 14:42
S19	98	"'Hgl.sub.2'" and "'Pbl.sub.2'" and 'x-ray'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 12:53
S20	2	"'Hgl.sub.2'" same 'reduce' with 'dark current'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/20 15:40
S21	2	("5,396,072").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/20 15:40
S22	1127	@ad<="20030917" and (250/370. 09).ccls. or (250/580).ccls. or (257/E27.13).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/21 10:08
S23	0	'photodector' same "'Hgl.sub.2"" same ""'Pbl.sub.2""	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/20 16:12
S24	0	'photodector' same "'Hgl.sub.2"' same "'Pbl.sub.2"'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/20 16:12

S25	0	'photodector' same "'Hgl.sub.2"'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/20 16:12
S26	2	'photodetector' same "'Hgl.sub.2"' same "'Pbl.sub.2"'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/20 16:13
S27	35	@ad<="20030917" and 'mercury iodide' and 'lead iodide'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/20 16:16
S28	4	(("5925890") or ("5892227")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/21 09:14
S29	1870	@ad<="20030917" and (257/438). ccls. or (257/461).ccls. or (250/370. 12).ccls. or (250/370.13).ccls. or (250/591).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/21 09:53
S30	317	@ad<="20030917" and (257/e27. 14).ccls. or (257/e31.092).ccls. or (257/E31.086).ccls. or (257/e27. 146).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/21 14:32
S31	8	(("5061973") or ("5886353") or ("6147391") or ("6306739")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/21 14:32
S32	2	"20050056829"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/09 14:54
S33	8	'Green Michael C' and 'varian'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/09 14:54
S34	34	@ad<="20030917" and 'mercuric iodide' and 'lead iodide'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 13:21

S35	4	(("5498880") or ("5729021")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/09 15:42
S36	2	("5892227").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/09 15:42
S38	3190	heterojunction same ('P/N' junction)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 14:15
S39	24	@ad<="20030917" and 'heterojunction' same 'halides'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 14:18
S40	2	@ad<="20030917" and 'heterojunction' and "'Hgl.sub.2'" and "'Pbl.sub.2"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/21 14:20